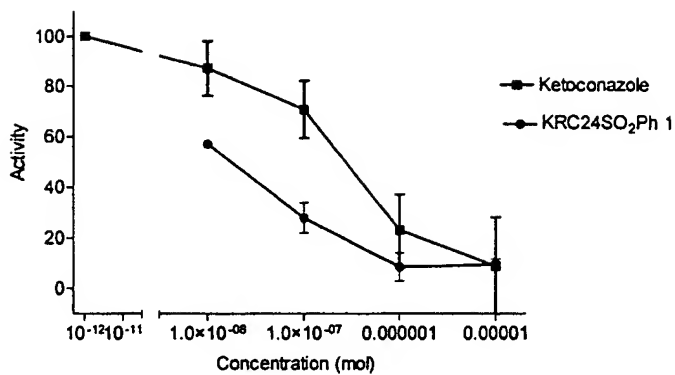
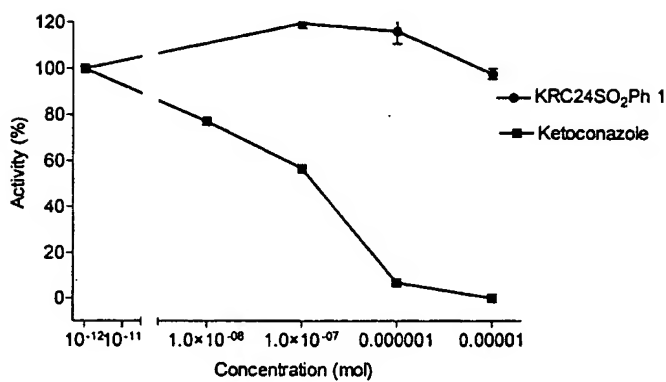


Figure 1

CYP24



CYP27B1



CYP27A1

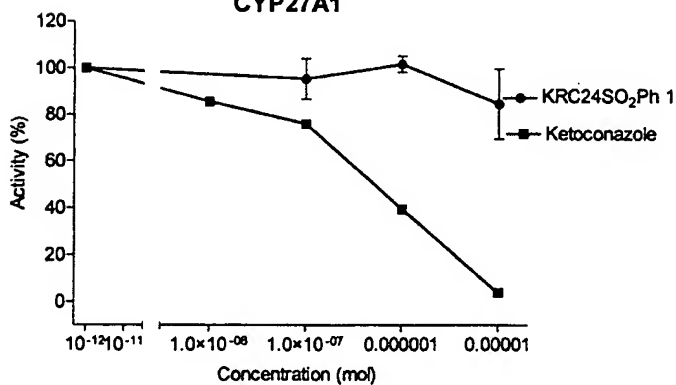
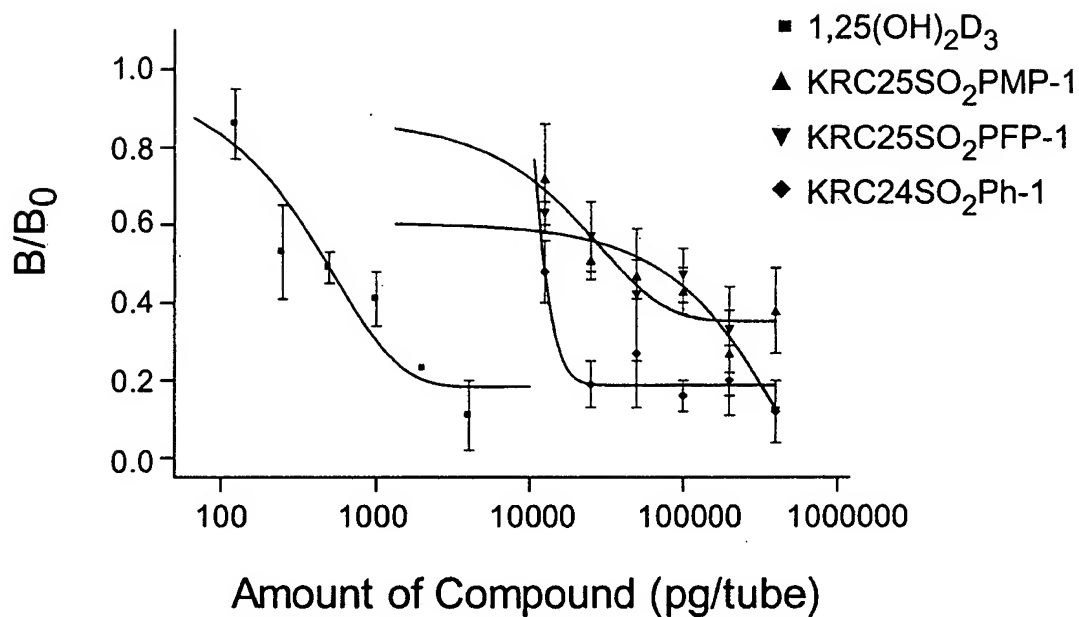


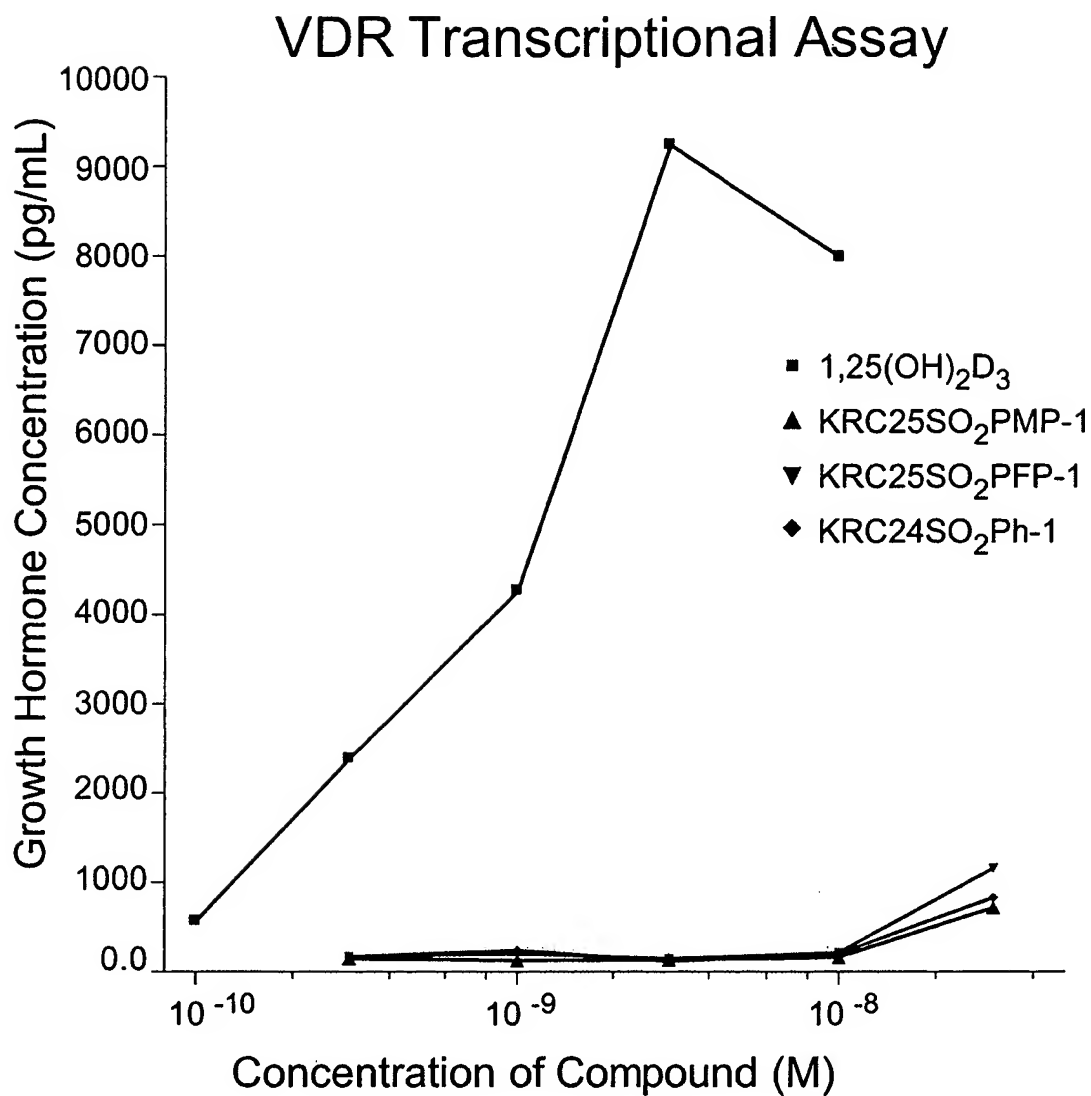
Figure 2

# VDR Binding Assay



| Compound                             | B <sub>50</sub> (pg) |
|--------------------------------------|----------------------|
| 1,25(OH) <sub>2</sub> D <sub>3</sub> | 370                  |
| KRC25SO <sub>2</sub> PMP-1           | 20090                |
| KRC25SO <sub>2</sub> PFP-1           | 30160                |
| KRC24SO <sub>2</sub> Ph-1            | 12500                |

Figure 3



| Compound                             | B <sub>50</sub> (M)     |
|--------------------------------------|-------------------------|
| 1,25(OH) <sub>2</sub> D <sub>3</sub> | 1.14 x 10 <sup>-9</sup> |
| KRC25SO <sub>2</sub> PMP-1           | > 3 x 10 <sup>-8</sup>  |
| KRC25SO <sub>2</sub> PFP-1           | > 3 x 10 <sup>-8</sup>  |
| KRC24SO <sub>2</sub> Ph-1            | > 3 x 10 <sup>-8</sup>  |

Figure 4

